

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
GENENT.83AAPPLICATION NO.
09/901,812INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

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1642

SR

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
SR	1.	3,773,919	11.20.73	Boswell et al.			
	2.	4,179,337	12.18.79	Davis et al.			
	3.	4,275,149	5.23.81	Litman et al.			
	4.	4,399,216	8.16.83	Axel et al.			
	5.	4,485,045	11.27.84	Regen			
	6.	4,496,689	1.20.85	Mitra			
	7.	4,544,545	10.1.85	Ryan et al.			
	8.	4,640,835	2.3.87	Shimizu et al.			
	9.	4,657,760	4.14.87	Kung et al.			
	10.	4,670,417	6.2.87	Iwasaki et al.			
	11.	4,676,980	6.30.87	Segal et al.			
	12.	4,736,866	4.12.88	Leder et al.			
	13.	4,791,192	12.13.88	Nakagawa et al.			
	14.	4,816,567	3.28.89	Cabilly et al.			
	15.	4,870,009	9.26.89	Evans et al.			
	16.	4,873,191	10.10.89	Wagner et al.			
	17.	4,943,529	7.24.90	Van Den Berg et al.			
	18.	4,975,278	12.4.90	Senter et al.			
	19.	5,010,182	4.23.91	Brake et al.			
	20.	5,013,556	5.7.91	Woodle et al.			
	21.	5,122,469	6.16.92	Mather et al.			
	22.	5,206,344	4.27.93	Katre et al.			
	23.	5,225,212	7.6.93	Martin et al.			
	24.	5,428,130	6.27.95	Capon et al.			
	25.	5,545,806	8.13.96	Lonberg et al.			
	26.	5,545,807	8.13.96	Surani et al.			

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SR	27.	5,569,825	10.29.96	Lonberg et al.			
	28.	5,625,126	4.29.97	Lonberg et al.			
	29.	5,633,425	5.27.97	Lonberg et al.			
	30.	5,654,010	8.5.97	Johnson et al.			
	31.	5,661,016	8.26.97	Lonberg et al.			
	32.	6,187,819	2.13.01	Fisher et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
SR	33.	EP 03089	05.30.90	EP				
	34.	EP 117,058	08.29.84	EP				
	35.	EP 117,060	08.29.84	EP				
	36.	EP 139,383	05.02.85	EP				
	37.	EP 307,247	03.15.88	EP				
	38.	EP 36,776	09.30.81	EP				
	39.	EP 362,179	04.04.90	EP				
	40.	EP 394,538	10.31.90	EP				
	41.	EP 404,097	12.27.90	EP				
	42.	EP 616,812	09.28.94	EP				
	43.	EP 073,657	03.09.83	EP				
	44.	WO 81/01145	4.20.81	PCT				
	45.	WO 87/05330	9.11.87	PCT				
	46.	WO 84/03564	9.13.94	PCT				
	47.	WO 88/07378	10.6.88	PCT				
	48.	WO 89/05859	6.29.89	PCT				
	49.	WO 90/10048	9.7.90	PCT				
	50.	WO 90/13641	11.15.90	PCT				

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	51.	WO 90/13646	11.15.90	PCT				
SR	52.	WO 91/00357	1.10.91	PCT				
/	53.	WO 91/00360	1.10.91	PCT				
/	54.	WO 91/04753	4.18.91	PCT				
/	55.	WO 93/11161	6.10.93	PCT				
/	56.	WO 93/17041	9.2.93	PCT				
/	57.	WO 93/18186	9.18.93	PCT				
/	58.	WO 94/11026	5.26.94	PCT				
/	59.	WO 96/07399	3.14.96	PCT				
/	60.	WO 96/27011	9.6.96	PCT				
/	61.	WO 96/40072	12.19.96	PCT				
/	62.	WO 97/03692	2.6.97	PCT				
/	63.	WO99/47162	9.23.99	PCT				
/	64.	WO 97/33551	9.18.97	PCT				

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SR	2.	WO 95/32221	11/30/95	PCT	—	—	—	—
↓	3.	WO 01/51635 A2	07/19/01	PCT	—	—	—	—

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
SR	4.	Nagpal and Chandraratna, "Retinoids as Anti-Cancer Agents", <u>Current Pharmaceutical Design</u> , Bentham Science Publishers, 2:295-316 (1996)
↓	5.	St-Arnaud et al., "The <i>int-1</i> proto-oncogene is transcriptionally activated during neuroectodermal differentiation of P19 mouse embryonal carcinoma cells", <u>Oncogene</u> 4(9):1077-1080 (1989)
	6.	Stearns et al., "Liazarole and 13-cis-Retinoid Acid Anti-Prostatic Tumor Activity", <u>Cancer Research</u> 53(13):3072-3077 (July 1993)
↓	7.	Tice et al., "Synergistic Induction of Tumor Antigens by Wnt-1 Signaling and Retinoid Acid Revealed by Gene Expression Profiling", <u>The Journal of Biological Chemistry</u> , US 277(16):14329-14335 (April 2002)

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